



LABORATORY TEST REPORT

PRODUCT NAME: SHIELD WHITE OIL	DATE : 07/01/2021
BATCH. NO: SL/21-01/1376	LAB SR.NO-621

SR.NO	TEST	TEST METHOD	UNIT	SPECIFICATION		BATCH TEST REPORT
				Min.	Max.	
1	Appearance	Visual	-	Clear & Bright		Clear & Bright
2	Crackle Test	Visual		NIL		Nil
3	Density @ 29.5°C	ASTM D 1298	Kg/m ³	Reported		0.8100
4	Colour D	ASTM D 1500			L2.5	L0.5
5	Kinematic Viscosity @ 100°C	ASTM D 445	mm ² /s	Reported		3.30
6	Kinematic Viscosity @ 40°C	ASTM D 445	mm ² /s	9	14	12.85
7	Viscosity Index	ASTM D 2270		100	-	130
8	Flash Point, COC	ASTM D92	Deg.C	150		194
9	Pour Point	ASTM D97	Deg.C		-3	-27

Remark: sample pass

Tested By: Sandip Bhayaje